

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOHN FRANCIS GORDON

Serial No.: 09/284,421

Filed: June 11, 1999

Title: APPARATUS AND METHOD FOR

CONDUCTING ASSAYS

Examiner: Bex, P. Kathryn

Group Art Unit: 1743

Attorney Docket No. 18950-37

CERTIFICATE UNDER 37 CFR 1.8(a)

hereby certify that on November 16, 2001 this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as Express mail in an envelope addressed to the Commissioner of Patents, Washington, D.C. 20231.

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By: `

Name:

Florence Thys-Doucet_

TRANSMITTAL OF CPA

Honorable Commissioner for Patents Box CPA

Washington, D.C. 20231

Sir:

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NOV 2 8 2001

Enclosed for filing please find:

TC 1700

- CPA Application;
- Preliminary Amendment;
- A check in the amount of \$1,055.00 for the CPA filing fee;
- A check in the amount of \$55.00 for the 1 month extension of time fee; and
- 4 sheets of formal drawings which include the changes allowed by the Examiner

in the Office Action dated July 26, 2001.

Respectfully submitted,

Dated: November 16, 2001

Guy Porter Smith, Reg. No. 20,142

OPPENHEIMER WOLFF & DONNELLY LLP

2029 Century Park East, Suite 3800

Los Angeles, California 90067

(310) 788-5000

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11-26-01

PTO/SB/29 (12/97)

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 CFR 1.53(d)) CHECK BOX, if applicable:

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TATE TRADEME		
Address to:	Attorney Docket No.	18950-37
Assistant Commissioner for Patents	First Named Inventor	J. F. Gordon
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Washington, DC 20231	Total Pages	CENTED
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This is a request for a continuation or divisiona	al application under 37 CFR 1.53(d)	NOV 2 8 2001
(continued prosecution application (CPA)) of prior application		NOV A
filed on <u>June 11, 1999</u> , entitled <u>Apparatus and Metho</u>	d for Conducting Surveys	1700
	NOTES	70
FILING QUALIFICATIONS: The prior application ideas defined by 37 CFR 1.51(b) and filed on or after compliance with 35 U.S.C. 371 and filed on or after Ju. C-I-P NOT PERMITTED: A continuation-in-part application of the continuation of the continua	r June 8, 1995, or (2) the national sta une 8, 1995.	ge of an international application in
application as of the filing date of the request for a continuation-in-part of an application that is not to be a continuation-in-part of an application that is not to be a continuation-in-part of an application that is not to be a continuation-in-part of an application. The filing of the under 35 U.S.C. 122 to the extent that any member of copies of, or information concerning, the prior application or applications in the concerning, the other application or applications in the strength of the specific reference required by 35 U.S.C. 120 a request, 37 CFR 1.78(a).	a CPA. 37 CFR 1.53(b) must be used abandoned. is CPA will be construed to include a want the public who is entitled under the problem of the public who is entitled under the problem of the problem of the problem of the problem of the prior application is needed in the the prior application is submitted, it will not the prior application is submitted, it will not the prior application is submitted.	iver of confidentiality by the applicant ovisions of 37 CFR 1.14 to access to, to, copies of, or similar information of the specification and of the entered. A request for a CPA is
 1. ☑ Enter the unentered amendment previously filed on under 37 CFR 1.116 in the prior nonprovisional application and amendment is enclosed. 2. ☑ A preliminary amendment is enclosed. 3. This application is filed by fewer than all the inventors a. ☐ DELETE the following inventor(s) named in the 	oplication. named in the prior application, 37	CFR 1.53(d)(4).
 b. The inventor(s) to be deleted are set forth on a 4. A new power of attorney or authorization of agent 5. Information Disclosure Statement (IDS) is enclosed: a. PTO-1449 b. Copies of IDS Citations 	(PTO/SB/81) is enclosed. 11/	727/2001 GTEFFERA 00000119 09284421 FC:231 370.00 0P FC:203 279.00 0P FC:202 126.00 0P FC:204 140.00 0P

Repln. Ref: 11/2//2001 GTEFFERA 0020493900 DA#:162230 Name/Number:09284421 FC: 704 \$140.00 CR

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
*	TOTAL CLAIMS (37 CFR 1.16(c))	51 XX - 20 =	31	31 x \$18 =	\$558.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	6 XX - 3 =	3	3 x \$84 =	\$252.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) 2 x \$280.00=				
				BASIC FEE (37 CFR 1.16(a))	\$740.00
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* * * *	Reduction E	by 50% for filling by small	entity (Note 37 CFR 1.9, 1.2	<u> </u>	\$1,055.00
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. ,	11. SIGNATO NAME SIGNATURE DATE	Guy Porter Smith,	e Snick	EQUIRED	





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PRELIMINARY AMENDMENT

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

Please add the additional following claims.

TC 1700



- 105. An optically transparent structure for conducting assays comprising one or more chambers, each having an upper surface and a lower spaced opposed surface, said upper and lower surfaces defining a space therebetween, the lower surface having a plurality of surface locations bearing a hydrophillic coating, the spacing between said upper and lower surfaces being sufficiently\small to facilitate fluid flow by capillary action of a fluid introduced into said space to cover all of the locations bearing a hydrophillic coating.
- 106. The structure of claim 105 including at least one opening providing access to said space from an external location.
- 107. The structure of claim 105 wherein areas of said lower surface between said locations having hydrophobic coatings.

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